

# INDUSTRIAL PRODUCTS LINEUP CHART

MOBILE SHELVING SYSTEMS		MOBILE RACKING SYSTEMS				
MOBILEX®	SAFEAISLE®	BULK&ROLL™	RACK&ROLL™ 8MA, 8P	HD 16MA	SAFERAK® 32P	SAFERAK® 60P
1,000 lb per linear foot (1,488kg per linear meter) 	1,000 lb per linear foot (1,488kg per linear meter) 	2,400 lb per section (1,089kg per section) 	8,000 lb (3,629 kg) per single deep rack section   OPTIONAL 16,000 lb (7,258 kg) per double deep rack sections with tandem carriages 	16,000 lb (7,258 kg) 	32,000 lb (14,154 kg) per double deep rack sections with tandem carriages   OPTIONAL 16,000 lb (7,258 kg) per single deep rack section 	60,000 lb (27,216 kg) per double deep rack sections with tandem carriages   OPTIONAL 30,000 lb (13,608 kg) per single deep rack section 

SHELVING							
 <b>SMARTSHELF</b> 4-Post Hybrid Shelving	✓	✓	-	-	-	-	-
RACKING							
 <b>4D</b> Wide Span Bulk Storage Mini-Racking	✓	✓	✓	✓	✓	-	-
 <b>TIRERAK</b> Light-Duty Racking	-	-	-	✓	✓	-	-
 <b>PALLET RACKING</b> Provided by Others	-	-	-	✓	✓	✓	✓

SOME TECHNICAL VALUES MAY CHANGE DUE TO SEISMIC ZONE CRITERIA. PLEASE CONTACT YOUR FACTORY REPRESENTATIVE.

## LEGEND

Single Carriages  
Mechanical-Assist  
Shelving System

Single Carriages  
Powered-Electrical  
Shelving System

Single Carriages  
Mechanical-Assist  
Racking System

Tandem Carriages  
Mechanical-Assist  
Racking System

Single Carriages  
Powered-Electrical  
Racking System

Tandem Carriages  
Powered-Electrical  
Racking System


MA = Mechanical Assist



P = Powered Electrical



Powered mobile control for  
SAFERAK® 32P and 60P.

SHELVING & RACKING DIMENSIONS & CAPACITY									ADD-ONS	
MAX. HEIGHT	MAX. WIDTH	MAX. DEPTH	MAX. LOAD CAPACITY per Shelf or pair of beams (lb and kg)	MAX. LOAD CAPACITY per Bay (lb and kg)	INCREMENTS	SHELF ATTACHMENT	POST DIMENSIONS	CROSS-BRACING	INDUSTRIAL DRAWERS  400 lb (181 kg) 	
<b>SHELVING</b>										
<b>SMARTSHELF</b> 4-Post Hybrid Shelving	120" (3.05 m)	48" (1.22 m)	24" (0.61 m)	Up to 300 lb (136 kg) with hooks Up to 500 lb (227 kg) with shelf supports and reinforcements	Up to 2,000 lb (907 kg)	1" or 1 1/2" (25.4 mm or 38.1 mm)	Hooks or Supports	1 1/4" x 1 1/2" (31.8 mm x 38.1 mm)	✓	✓
<b>RACKING</b>										
<b>4D-1000</b> <b>4D-1500</b> Wide Span Bulk Storage Mini-Racking	240" (6.096 m)	96" (2.44 m)	48" (1.22 m)	<b>4D-1000:</b> Up to 1,000 lb (454 kg) per pair of open channel beams <b>4D-1500:</b> Up to 1,500 lb (680 kg) per pair of welded box beams <sup>(1)</sup>	Up to 4,500 lb (2041 kg) per bay <sup>(1)</sup>	2" (50.8mm)	Beams	2" x 1 5/16" (50.8 mm x 33.3 mm)	-	✓
<b>TIRERAK</b> Light-Duty Racking	240" (6.10 m)	108" (2.74 m)	48" (1.22 m)	Up to 1,000 lb <sup>(1)</sup> (454 kg)	Up to 6,000 lb (2722 kg)	1.5" (38.1mm)	Beams	2" x 1 3/4" (50.8 mm x 44.5 mm)	-	-
<b>PALLET RACKING</b> Provided by Others	288" (7.315 m)	144" (3.66 m)	60" (1.52 m)	Up to 12,000 lb <sup>(1)</sup> (5 443 kg)	Up to 30,000 lb (13,608 kg)	3" (76.2mm)	Beams	Varies	-	-

<sup>(1)</sup> The maximum load capacity of the light-duty frame may vary according to beam spacing. Please contact your Montel representative for more information.

## CARRIAGES HEIGHT

